

PAGE: 1

RAW SEQUENCE LISTING
PATENT APPLICATION US/09/359,260DATE: 07/30/1999
TIME: 11:57:56

Input Set: I359260.RAW

This Raw Listing contains the General Information
Section and up to first 5 pages.

ENTERED

1 <110> APPLICANT: Haaland, Perry D.
2 Sherman, Douglas B.
3 Stewart II, Walter W.
4 Lloyd, Sheila A.
5 Campbell, Robert L.
6 <120> TITLE OF INVENTION: METHODS, APPARATUS AND COMPUTER PROGRAM PRODUCTS FOR
7 FORMULATING CULTURE MEDIA
8 <130> FILE REFERENCE: P3250
9 <140> CURRENT APPLICATION NUMBER: US/09/359,260
10 <141> CURRENT FILING DATE: 1999-07-22
11 <160> NUMBER OF SEQ ID NOS: 47
12 <170> SOFTWARE: PatentIn Ver. 2.0
13 <210> SEQ ID NO 1
14 <211> LENGTH: 4
15 <212> TYPE: PRT
16 <213> ORGANISM: Artificial Sequence
17 <220> FEATURE:
18 <223> OTHER INFORMATION: Description of Artificial Sequence: hypothetical
19 peptide
20 <400> SEQUENCE: 1
21 Gly Ala Leu Gly
22 1
23 <210> SEQ ID NO 2
24 <211> LENGTH: 4
25 <212> TYPE: PRT
26 <213> ORGANISM: Artificial Sequence
27 <220> FEATURE:
28 <223> OTHER INFORMATION: Description of Artificial Sequence: hypothetical
29 peptide
30 <400> SEQUENCE: 2
31 Gln Gly Val Glu
32 1
33 <210> SEQ ID NO 3
34 <211> LENGTH: 4
35 <212> TYPE: PRT
36 <213> ORGANISM: Artificial Sequence
37 <220> FEATURE:
38 <223> OTHER INFORMATION: Description of Artificial Sequence: hypothetical
39 peptide
40 <400> SEQUENCE: 3
41 Ser Ala Pro Val
42 1
43 <210> SEQ ID NO 4
44 <211> LENGTH: 4

PAGE: 2

RAW SEQUENCE LISTING
PATENT APPLICATION US/09/359,260

DATE: 07/30/1999

TIME: 11:57:56

Input Set: I359260.RAW

45 <212> TYPE: PRT
46 <213> ORGANISM: Artificial Sequence
47 <220> FEATURE:
48 <223> OTHER INFORMATION: Description of Artificial Sequence: hypothetical
49 peptide
50 <400> SEQUENCE: 4
51 Ser Pro Ala Gln
52 1
53 <210> SEQ ID NO 5
54 <211> LENGTH: 4
55 <212> TYPE: PRT
56 <213> ORGANISM: Artificial Sequence
57 <220> FEATURE:
58 <223> OTHER INFORMATION: Description of Artificial Sequence: hypothetical
59 peptide
60 <400> SEQUENCE: 5
61 Glu Glu Val Phe
62 1
63 <210> SEQ ID NO 6
64 <211> LENGTH: 4
65 <212> TYPE: PRT
66 <213> ORGANISM: Artificial Sequence
67 <220> FEATURE:
68 <223> OTHER INFORMATION: Description of Artificial Sequence: hypothetical
69 peptide
70 <400> SEQUENCE: 6
71 Val Leu Ser Lys
72 1
73 <210> SEQ ID NO 7
74 <211> LENGTH: 4
75 <212> TYPE: PRT
76 <213> ORGANISM: Artificial Sequence
77 <220> FEATURE:
78 <223> OTHER INFORMATION: Description of Artificial Sequence: hypothetical
79 peptide
80 <400> SEQUENCE: 7
81 Val Ser Glu Leu
82 1
83 <210> SEQ ID NO 8
84 <211> LENGTH: 4
85 <212> TYPE: PRT
86 <213> ORGANISM: Artificial Sequence
87 <220> FEATURE:
88 <223> OTHER INFORMATION: Description of Artificial Sequence: hypothetical
89 peptide
90 <400> SEQUENCE: 8
91 Pro Phe Glu Pro
92 1
93 <210> SEQ ID NO 9
94 <211> LENGTH: 4

PAGE: 3

RAW SEQUENCE LISTING
PATENT APPLICATION US/09/359,260

DATE: 07/30/1999

TIME: 11:57:56

Input Set: I359260.RAW

95 <212> TYPE: PRT
96 <213> ORGANISM: Artificial Sequence
97 <220> FEATURE:
98 <223> OTHER INFORMATION: Description of Artificial Sequence: hypothetical
99 peptide
100 <400> SEQUENCE: 9
101 Glu Leu Gln Glu
102 1
103 <210> SEQ ID NO 10
104 <211> LENGTH: 4
105 <212> TYPE: PRT
106 <213> ORGANISM: Artificial Sequence
107 <220> FEATURE:
108 <223> OTHER INFORMATION: Description of Artificial Sequence: hypothetical
109 peptide
110 <400> SEQUENCE: 10
111 Lys Val Gln Phe
112 1
113 <210> SEQ ID NO 11
114 <211> LENGTH: 4
115 <212> TYPE: PRT
116 <213> ORGANISM: Artificial Sequence
117 <220> FEATURE:
118 <223> OTHER INFORMATION: Description of Artificial Sequence: hypothetical
119 peptide
120 <400> SEQUENCE: 11
121 Gly Lys Ala Pro
122 1
123 <210> SEQ ID NO 12
124 <211> LENGTH: 4
125 <212> TYPE: PRT
126 <213> ORGANISM: Artificial Sequence
127 <220> FEATURE:
128 <223> OTHER INFORMATION: Description of Artificial Sequence: hypothetical
129 peptide
130 <400> SEQUENCE: 12
131 Ala Gln Lys Ser
132 1
133 <210> SEQ ID NO 13
134 <211> LENGTH: 4
135 <212> TYPE: PRT
136 <213> ORGANISM: Artificial Sequence
137 <220> FEATURE:
138 <223> OTHER INFORMATION: Description of Artificial Sequence: hypothetical
139 peptide
140 <400> SEQUENCE: 13
141 Ala Gln Gly Glu
142 1
143 <210> SEQ ID NO 14
144 <211> LENGTH: 4

PAGE: 4

RAW SEQUENCE LISTING
PATENT APPLICATION US/09/359,260

DATE: 07/30/1999

TIME: 11:57:56

Input Set: I359260.RAW

145 <212> TYPE: PRT
146 <213> ORGANISM: Artificial Sequence
147 <220> FEATURE:
148 <223> OTHER INFORMATION: Description of Artificial Sequence: hypothetical
149 peptide
150 <400> SEQUENCE: 14
151 Lys Glu Phe Gly
152 1
153 <210> SEQ ID NO 15
154 <211> LENGTH: 4
155 <212> TYPE: PRT
156 <213> ORGANISM: Artificial Sequence
157 <220> FEATURE:
158 <223> OTHER INFORMATION: Description of Artificial Sequence: hypothetical
159 peptide
160 <400> SEQUENCE: 15
161 Pro Ser Phe Lys
162 1
163 <210> SEQ ID NO 16
164 <211> LENGTH: 4
165 <212> TYPE: PRT
166 <213> ORGANISM: Artificial Sequence
167 <220> FEATURE:
168 <223> OTHER INFORMATION: Description of Artificial Sequence: hypothetical
169 peptide
170 <400> SEQUENCE: 16
171 Phe Ser Leu Ala
172 1
173 <210> SEQ ID NO 17
174 <211> LENGTH: 4
175 <212> TYPE: PRT
176 <213> ORGANISM: Artificial Sequence
177 <220> FEATURE:
178 <223> OTHER INFORMATION: Description of Artificial Sequence: hypothetical
179 peptide
180 <400> SEQUENCE: 17
181 Leu Phe Gly Ala
182 1
183 <210> SEQ ID NO 18
184 <211> LENGTH: 4
185 <212> TYPE: PRT
186 <213> ORGANISM: Artificial Sequence
187 <220> FEATURE:
188 <223> OTHER INFORMATION: Description of Artificial Sequence: hypothetical
189 peptide
190 <400> SEQUENCE: 18
191 Glu Val Lys Ser
192 1
193 <210> SEQ ID NO 19
194 <211> LENGTH: 4

PAGE: 5

RAW SEQUENCE LISTING
PATENT APPLICATION US/09/359,260

DATE: 07/30/1999

TIME: 11:57:56

Input Set: I359260.RAW

195 <212> TYPE: PRT
196 <213> ORGANISM: Artificial Sequence
197 <220> FEATURE:
198 <223> OTHER INFORMATION: Description of Artificial Sequence: hypothetical
199 peptide
200 <400> SEQUENCE: 19
201 Val Gly Glu Ala
202 1
203 <210> SEQ ID NO 20
204 <211> LENGTH: 4
205 <212> TYPE: PRT
206 <213> ORGANISM: Artificial Sequence
207 <220> FEATURE:
208 <223> OTHER INFORMATION: Description of Artificial Sequence: hypothetical
209 peptide
210 <400> SEQUENCE: 20
211 Gln Glu Ser Gln
212 1
213 <210> SEQ ID NO 21
214 <211> LENGTH: 4
215 <212> TYPE: PRT
216 <213> ORGANISM: Artificial Sequence
217 <220> FEATURE:
218 <223> OTHER INFORMATION: Description of Artificial Sequence: hypothetical
219 peptide
220 <400> SEQUENCE: 21
221 Gly Ala Pro Val
222 1
223 <210> SEQ ID NO 22
224 <211> LENGTH: 4
225 <212> TYPE: PRT
226 <213> ORGANISM: Artificial Sequence
227 <220> FEATURE:
228 <223> OTHER INFORMATION: Description of Artificial Sequence: hypothetical
229 peptide
230 <400> SEQUENCE: 22
231 Ser Ala Leu Gly
232 1
233 <210> SEQ ID NO 23
234 <211> LENGTH: 4
235 <212> TYPE: PRT
236 <213> ORGANISM: Artificial Sequence
237 <220> FEATURE:
238 <223> OTHER INFORMATION: Description of Artificial Sequence: hypothetical
239 peptide
240 <400> SEQUENCE: 23
241 Asp Lys Ala His
242 1
243 <210> SEQ ID NO 24
244 <211> LENGTH: 4

PAGE: 6

VERIFICATION SUMMARY
PATENT APPLICATION US/09/359,260

DATE: 07/30/1999
TIME: 11:57:56

Input Set: I359260.RAW

Line ? Error/Warning

Original Text
